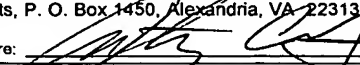


CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that the enclosed correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:
Date: 7/30/04 Name: Anthony P. Curtis, Ph.D., 46,193 Signature: 

**BRINKS
HOFFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: **Shawn D. Rogers et al.**

Appln. No.: **10/802,664**

Examiner: **Not yet assigned**

Filed: **March 17, 2004**

Art Unit: **2827**

For: **CIRCUIT AND METHOD FOR ENHANCED
LOW FREQUENCY SWITCHING NOISE
SUPPRESSION IN MULTILAYER
PRINTED CIRCUIT BOARDS USING A
CHIP CAPACITOR LATTICE**

Attorney Docket No: **10599/130**

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Checks for \$736 and \$130; Transmittal Cover Letter (1p. Filed in Dup.); Response to Notice to File Missing Parts (2pp. Filed in Dup.); Copy of Notice to File Missing Parts (1pp.); Executed Declaration, Power of Attorney; Petition Under 37 C.F.R. §1.47(b) to Accept Application Where All Inventors are Unavailable (2pp.); Affidavit of Facts in Support of Filing on Behalf of Omitted Inventor William McKinzie, III (37 C.F.R. 1.47)(2pp.); Etenna Corporation Employment Agreement (13pp.); Letter dated April 26, 2004 from Inventor's Attorney; Letter dated June 18, 2004 from Inventor's Attorney
- ☒ Return Receipt Postcard

Fee calculation:

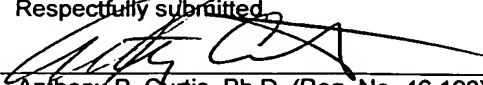
- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	47	Minus	20	27	x \$9=	243		x \$18=	
Indep.	3	Minus	3	0	x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+ \$145=			+ \$290=	
					Total	\$243		Total	\$

Fee payment:

- ☒ Checks in the amount of \$736 and \$130 are enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

7/30/04
Date

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)



I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313
on 7/30/04

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

Signature

7/30/04

Date of Signature

Case No. 10599/130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

William E. McKinzie, III et al.

Serial No.: 10/802,664

Attention: Manager,
Application Branch

Filed: March 17, 2004

For: CIRCUIT AND METHOD
FOR ENHANCED LOW
FREQUENCY
SWITCHING NOISE
SUPPRESSION IN
MULTILAYER PRINTED
CIRCUIT BOARDS
USING A CHIP
CAPACITOR LATTICE

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION
FILING DATE GRANTED**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn.: Mail Stop Missing Parts

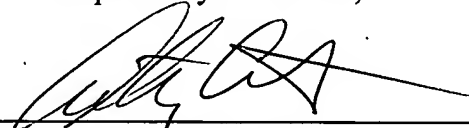
Dear Sir:

In accordance with the Notice to File Missing Parts of Application Filing Date Granted dated June 6, 2004, a copy of which is attached, enclosed herewith for filing are the following documents:

- ☒ Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.
- ☒ Applicant:
 - ☒ claims small entity status. See 37 CFR1.27.
 - ☐ is other than small entity
- ☒ Checks totaling \$736 for:
 - ☒ Filing Fee of \$385.
 - ☒ Surcharge of \$65.
 - ☒ Additional Claim Fees of \$286.
- ☐ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☒ Other: Affidavit of Facts in Support of Filing on Behalf of Omitted inventor William E. McKinzie, III (37 C.F.R. 1.47) and Petition Under 37 C.F.R. §1.47(b) to Accept Application Where All Inventors Are Unavailable
- ☒ The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.

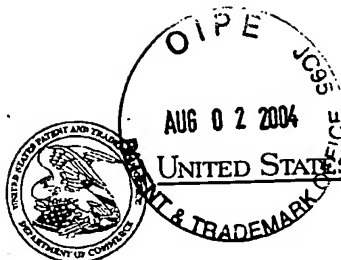
Respectfully submitted,

Dated: 7/30/04



Anthony P. Curtis, Ph.D.
Registration No. 46,193
Agent for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/802,664	03/17/2004	Shawn D. Rogers	10599/130

CONFIRMATION NO. 2665

FORMALITIES LETTER



OC000000012838457

00757

BRINKS HOFER GILSON & LIONE
 P.O. BOX 10395
 CHICAGO, IL 60610

Date Mailed: 06/02/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$286** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$736** for a Small Entity 08/03/2004 FFANAI2 00000069 10802664

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.

01 FC:2001
 02 FC:2051
 03 FC:2201
 04 FC:2202

385.00 OP
 65.00 OP
 43.00 OP
 243.00 OP

- Total additional claim fee(s) for this application is **\$286**

- \$43 for 1 independent claims over 3.
- \$243 for 27 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Z. Hays
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE